



PATENT

DOCKET NO.: GWZ-5

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re. Application: Wedge

Serial No.: 09/705,516

Filed: November 2, 2000

Title: Locomotive Parking Brake

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Art Unit: 3613

Examiner Siconolfi

Acct. No.: 04-1403

Commissioner for Patents
Washington, D.C. 20231

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GROUP 3600

AMENDMENT

Applicant hereby responds to the Office Action dated November 6, 2001.

IN THE CLAIMS

All pending claims are reproduced below for the convenience of the Examiner.

Marked up copies of amended claim 4 is attached.

1. A power driven brake system for a locomotive, comprising

(a) a wheel braking device capable of applying direct force to prevent rotation of a locomotive wheel and thereby set a brake;

(b) an actuating mechanism for setting and releasing the wheel braking device, the actuating mechanism being capable of operating in a first mode to set the brake and in a second mode to release the brake, said mechanism further comprising:

- i) a motor,
- ii) a clutch,
- iii) a gearing means; and
- iv) an electronic control system;

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